SPAWAR Europe

delivering technology solutions

GERMANY

ENGLAND

ITALY

SWITZERLAND

C4 ISR

Communication Systems
Command and Control Systems
Computer Information Technology
Intelligence and Information Warfare
Surveillance and Systems Engineering

SPAWAR Europe Command Brief (FY 2001)

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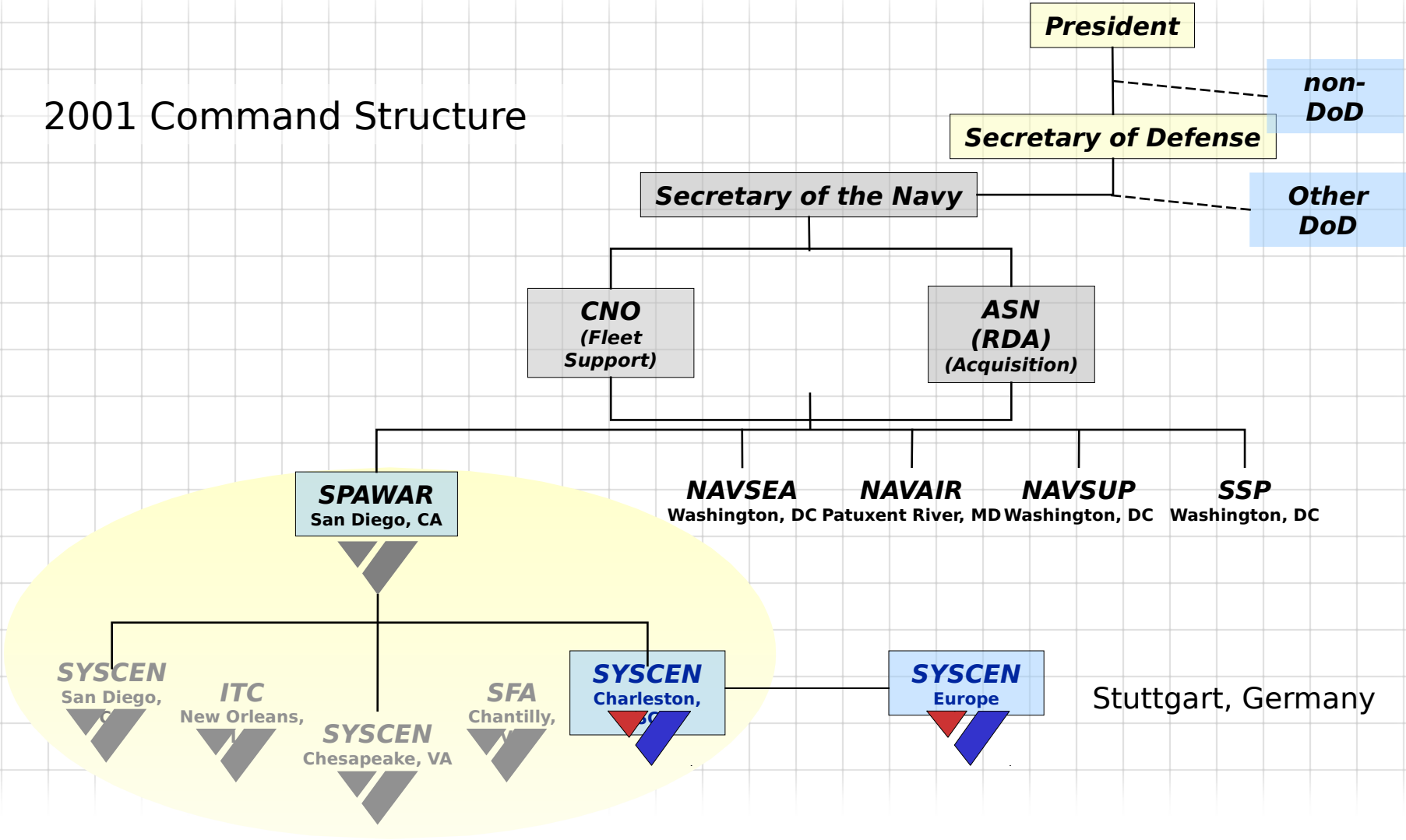
Chain of Command

2001 Command Structure



European Offices

Delivering Technology Solutions

Germany

Stuttgart – Headquarters

Heidelberg

England

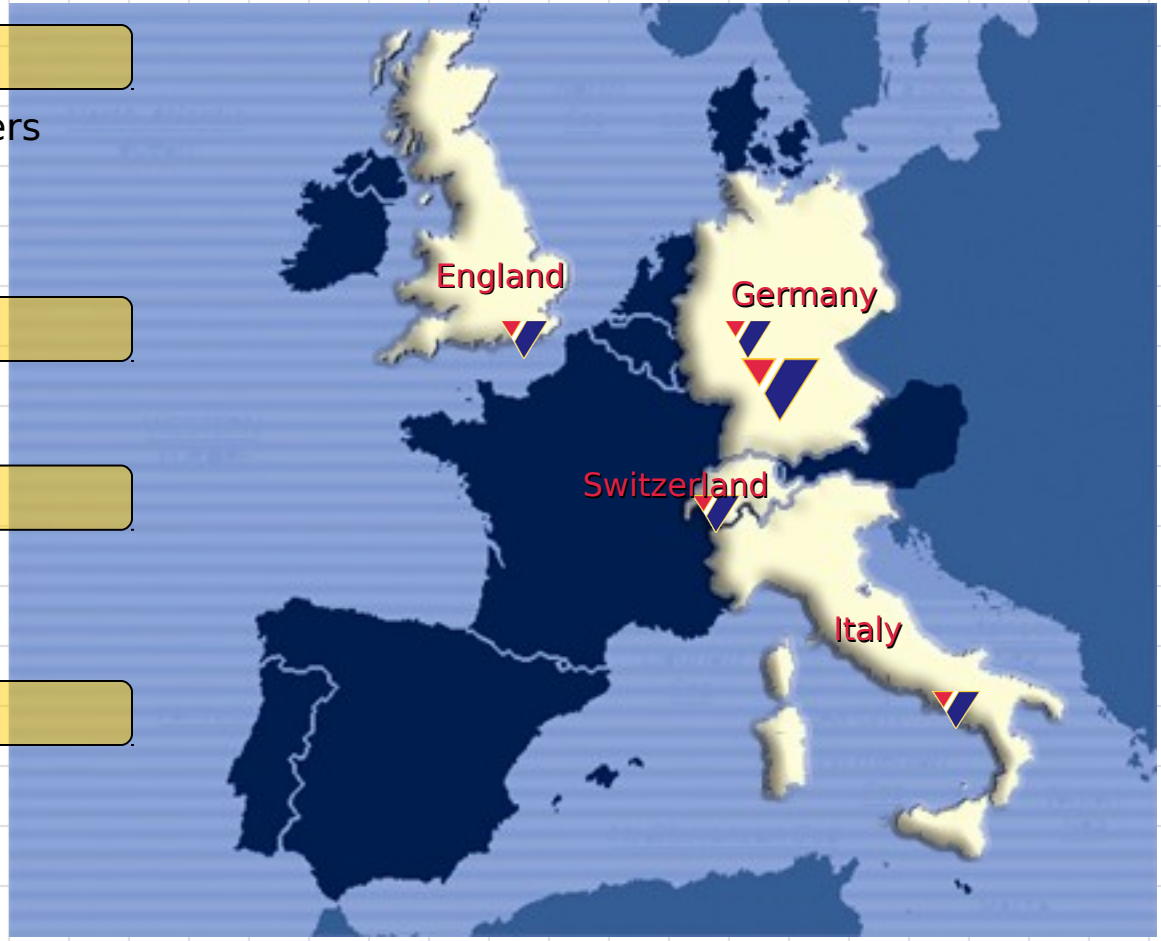
London

Switzerland

Geneva

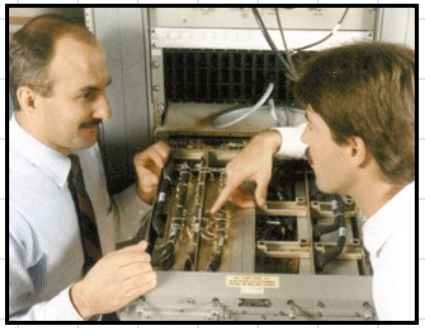
Italy

Naples



SPAWAR Europe will

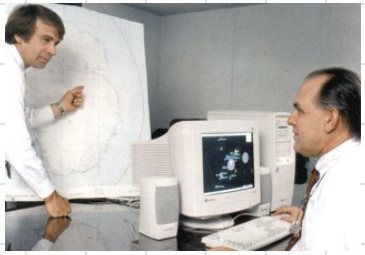
Engineer, ***Deliver***, and ***Support*** fully integrated, interoperable ***C⁴ISR*** and information technology systems, through dedicated warfighter focus, professional employee development, industry partnership, and continuous process and product improvement.



Core Competencies

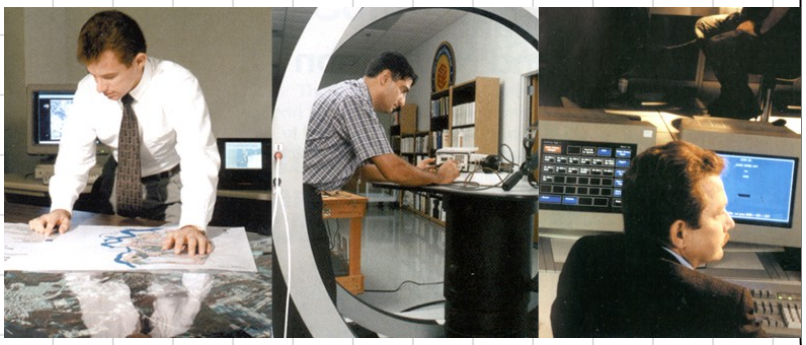
C⁴ISR

Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance



- **Command and Control**
- **Communications**
- **Cryptologic and Intelligence**
- **Physical and Computer Security**
- **Navigation**
- **Meteorology**
- **Air Traffic Control**
- **Video Teleconferencing**
- **Software Development**

SPAWAR Europe's technical service experience provides for:



- Turnkey Project Management
- Design
- Systems Engineering
- Acquisition
- Installation
- Testing
- Operations and Maintenance
- On-site Support Staff

Communication Systems

Engineers, Integrates, Produces and Delivers State-of-the-Art Communications Products in Support of the Warfighter and other Users

- Telecommunications & Switched Networks
- Integrated Networks & Network Management Systems
- Network Applications, Services, & Operations
- Tactical & Expeditionary Communications
- Satellite Communication Systems
- Wireless Communication Systems
- Advanced Communications Capabilities

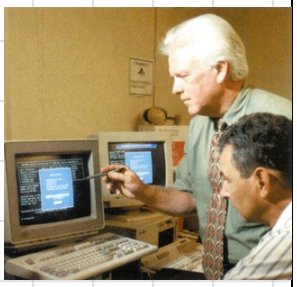
Command and Control Systems

Designs, develops, acquires, integrates, tests, deploys, supports and upgrades command and control information systems employed by the DoD

- Global Command and Control System (GCCS)
- GCCS - Army
- GCCS - Maritime
- Mobile, Afloat, and Fixed sites
- Tactical Data Links
- Tactical Decision Aids & Decision Support Systems
- Digital and Analog Display Systems
- Mechanical Fabrication, Engineering Support & Calibration

Computer Information Technology

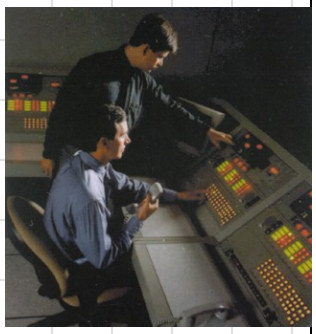
Applications, Development, Integration, Implementation and Maintenance



- Software Engineering
- Database Design & Administration
- WEB-Enabled Application Design
- COTS Integration
- Legacy System Support & Re-engineering
- Mobile Computing Applications Development
- Workflow Management & Knowledge Management
- Decision Systems Support and Groupware
- Data Warehousing & Mining

Surveillance and Systems Engineering

Provides Mission-Essential Services from Concept to Post-Deployment Support for Diverse Projects & Customers



- Radar, Radio Communications & Data Display Systems
- Navigation Systems & C4ISR Installations
- Radiation Detection, Indication & Computation (RADIAC)
- Integrated Undersea Surveillance System (IUSS)
- Meteorological Sensor & Display Systems
- Environmental Testing & Technical Data Services

Intelligence and Information Warfare

Provides Systems Engineering, Installation, Software & Logistics Support for Intelligence and Information Systems Worldwide

- Signal Exploitation
  - Direction Finding & Signal Acquisition
  - Intercept & Analysis
  - Fixed & Mobile Systems
- Information Security (INFOSEC)
  - Firewalls and High Assurance Guards
  - Communications Security Systems
- Intelligence Systems
  - SI Communications
  - Video Teleconferencing (JWICS)
  - Secondary Imagery Dissemination
- Electronic Security Systems
  - Intrusion Detection Systems
  - Access Control Systems
  - Closed Circuit Television

Joint Warfighter Support

Delivering Technology Solutions

- The European Command
- US Army Europe –
  - Office of the Deputy Chief of Staff for Operations
  - Office of the Deputy Chief of Staff for Information Management
  - Office of the Deputy Chief of Staff for Personnel
  - Provost Marshals Office
- US Navy Europe
- US Air Forces Europe
- US Marine Forces Europe
- Defense Information Systems Agency Europe
- Special Operations Command Europe
- V Corps
- Global Broadcast Service Joint Program Office
- 6th Area Support Group
- 98th Area Support Group
- 1/10th Special Forces Group
- Naval Special Warfare Unit Two
- Defense Intelligence Agency
- US Navy – Sixth Fleet
- NCTMS EURCENT
- Fleet Air Mediterranean
- Submarine Group 8
- Task Force 67
- Naval Security Group
- NATO
- FMS (German Navy, Polish Air Force)

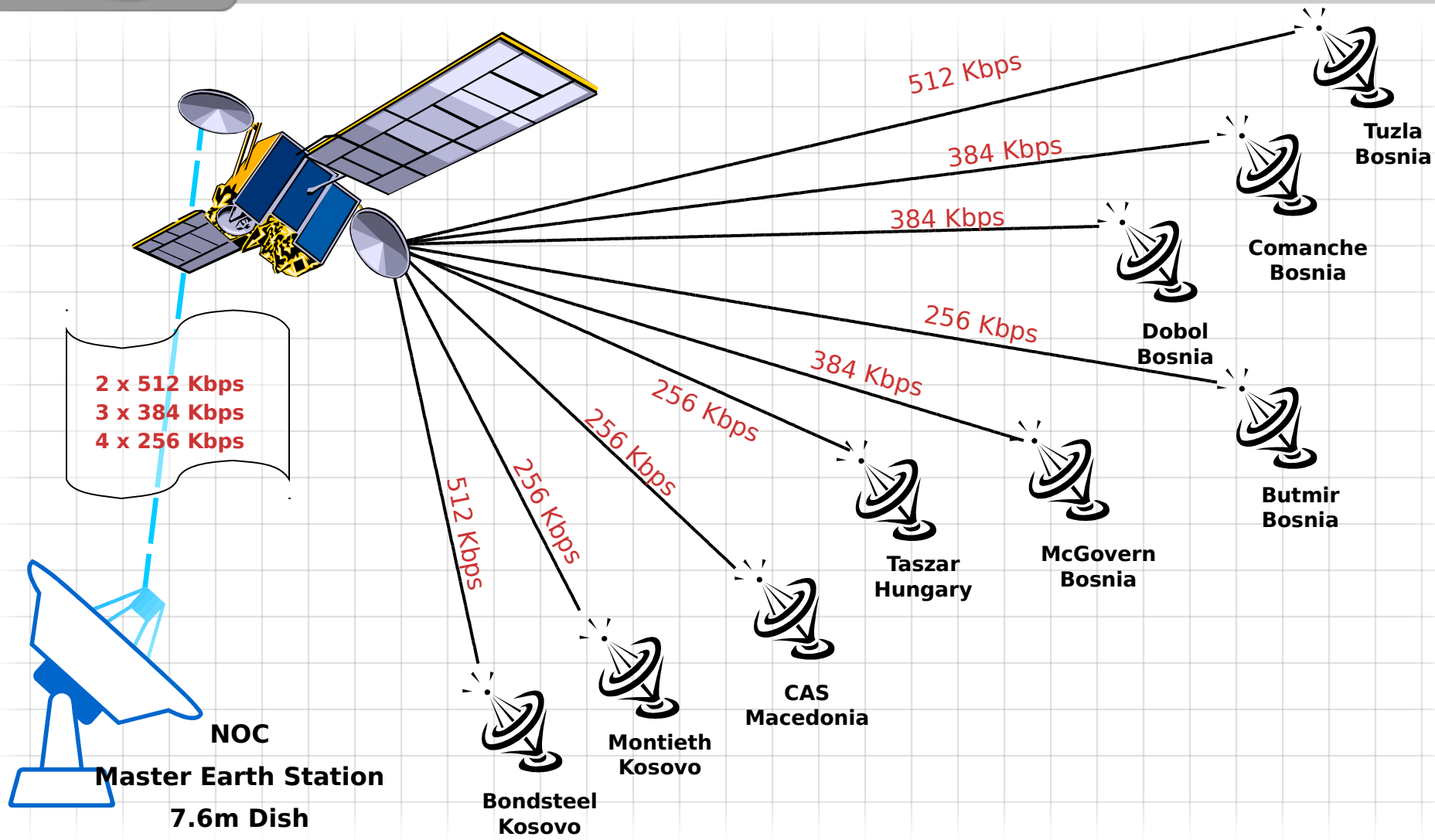
ON POINT FOR THE NATION

Current Projects

FY 2001

- Technology Staff Support
- Commercial Satellite Voice, Video, Data Network (Balkans)
- Web-enabled Video Monitoring Systems
- Web Technologies and Web Development
- LAN/WAN Infrastructure
- Wireless Devices and Systems
- Telecommunications Switching Systems
- INMARSAT / Secure Voice Systems
- Database Integration
- Software Development
- Electronic Security Systems (ESS)

Sample Project - MWRNet



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